

11/30/01
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ATTORNEY DOCKET NO.:
017575.0717 (TAMUS 1402)

PATENT APPLICATION

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TRANSMITTAL FOR U.S. PATENT APPLICATION
UNDER 37 CFR §1.53(b)

Box Patent Application

Attorney Docket No.: 017575.0717

jc879 U.S. PTO
09/998735 PTO
11/30/01

ASSISTANT COMMISSIONER
OF PATENTS
P. O. Box 2327
Arlington, VA 22202

Sir:

Transmitted herewith for filing is the original patent application of:

Inventor: Mehrdad (nmi) Ehsani, et al.

For: Method and Apparatus for Reducing Noise and Vibration in
Switched Reluctance Motor Drives

Enclosed are:

- (1) 45 pages of Specification, Claims and Abstract;
- (2) 3 pages of an unexecuted Declaration;
- (3) 1 pages of unexecuted Power of Attorney;
- (4) 3 pages of Informal Drawings;
- (5) page of an executed Verified Statement Claiming Small Entity Status under 37 C.F.R. §§ 1.9(f) and .1.27(c)—Small Business Concern;
- (6) pages of an Assignment of the invention to Texas A&M University System;
- (7) pages of a separate cover sheet in compliance with 37 C.F.R. § 3.28 and § 3.31 is included with an Assignment with the filing fee of \$40.00 pursuant to 37 C.F.R. § 1.21(h);
- (8) page of an Information Disclosure Statement with PTO-1449 Form (page with attached reference);
- (9) 1 page of a Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i) Form;
- (10) pages of a Preliminary Amendment;
- (11) pages of a Bibliographic Data Sheet
- (12) page of Change of Correspondence Address;
- (13) 1 page of a Certificate of Mailing by Express Mail No.: EL 501019695 US; and
- (14) 2 pages of this Transmittal Form with attached patent application filing fee in the amount of \$931.00.

The accompanying application claims the priority under 35 U.S.C. §119 of provisional application serial number 60/250,022, entitled "Method and Apparatus for Reducing Noise and Vibration in Switched Reluctance Motor Drives," filed November 30, 2000.

FEE CALCULATION					FEE
	Number		Number Extra	Rate	Basic Fee
Total Claims	59	20	39	X \$ 9 =	\$ 351.00
Independent Claims	8	3	5	X \$42 =	\$ 210.00
TOTAL FILING FEE =					\$ 931.00

Enclosed is a check in the amount of \$931.00 for the small entity filing fee which is appropriate. Please charge any additional fees or credit any overpayment to Deposit Account No. 02-0384 of Baker Botts L.L.P. **A duplicate copy of this sheet is enclosed.**

BAKER BOTT S L.L.P.
Attorneys for Applicant

Bradley P. Williams
Registration No. 40,227

Date: November 30, 2001

CORRESPONDENCE ADDRESS:

Customer Number or Bar Code Label



ATTORNEY'S DOCKET NO.:
017575.0717

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Mehrdad (nmi) Ehsani, et al.

Filing Date: November 30, 2001

Title: Method and Apparatus for Reducing Noise and Vibration in
Switched Reluctance Motor Drives

BOX PATENT APPLICATION

Assistant Commissioner

for Patents

P. O. Box 2327

Arlington, VA 22202

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Patent Application, Fee Transmittal Sheet, Non-Publication Request, Unsigned Declaration, Unsigned Power of Attorney, 3 pages of Informal Drawings, check in the amount of \$931.00, and this Certificate of Mailing are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on this 30th day of November, 2001 and are addressed to the Assistant Commissioner for Patents, P. O. Box 2327, Arlington, VA 22202.

Willie Jiles
Willie Jiles

Express Mail Receipt
No. EL 501019695 US
Attorney's Docket No.: 017575.0717

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)	First Named Inventor	Mehrdad (nmi) Ehsani
	Title	METHOD AND APPARATUS FOR REDUCING NOISE AND VIBRATION IN SWITCHED RELUCTANCE MOTOR DRIVES
	Atty Docket Number	017575.0717

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

11/30/01

Date

BAKER BOTTS L.L.P.
Attorneys for Applicants



Signature

Bradley P. Williams

Typed or printed name

Reg No. 40,227

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Washington, DC 20231